PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sabry et al.

Attorney Docket No.: CYTOP008

Application No.: 09/311,890

Examiner: Marschel, A.

Filed: May 14, 1999

Group: 1631

Title: A DATABASE SYSTEM FOR

PREDICTIVE CELLULAR BIOFORMATICS

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being sent by Facsimile to (703) 308-4242: Commissioner for Patents, Washington, DC 20231 on January 9, 2002,

<u>AMENDMENT B</u>

Commissioner for Patents Box Non-Fee Amendment Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated July 16, 2001 and the Notice of Non-Compliant Amendment dated December 31, 2001, please amend the above-identified patent application as follows:

IN THE CLAIMS:

Please cancel Claims 15 and 19-28 without prejudice.

Please replace Claims 1, 3, 6, 8, 11, 15, 16, 18, and 29 with the following amended claims that have the corresponding numbers.

1. (Amended) A system for capturing images of cells or cell structures, the system comprising:

a cell holder comprising a plurality of sites in a spatial orientation, each of the sites being capable of holding a plurality of cells to be imaged;